

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

**Title of  
Invention**

**ARTICULATED DRILLSTRING ENTRY APPARATUS AND  
METHOD**

Application Number :

10/708750

Confirmation Number:

First Named Applicant:

Charles Helms

Attorney Docket Number:

SPE24

Art Unit:

Examiner:

Search string:

( RE33150 or 4681162 or 5284210 or 4753291 or 4842059 or 6520262 ),pn

## US Patent Documents

**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

| init | Cite.No. | Patent No. | Date                  | Patentee      | Kind      | Class | Subclass |
|------|----------|------------|-----------------------|---------------|-----------|-------|----------|
| 5/13 | 1        | RE33150    | 1990-01-23            | Boyd          |           | 166   | 242.5    |
|      | 2        | 4681162    | <del>1986-02-19</del> | Boyd          | on/a/1987 | 166   | 242.5    |
|      | 3        | 5284210    | 1994-02-19            | Helms et al   |           | 166   | 385      |
|      | 4        | 4753291    | 1988-06-28            | Smith et al   |           | 166   | 65.1     |
|      | 5        | 4842059    | 1989-06-27            | Tomek         |           | 166   | 65.1     |
| 5/13 | 6        | 6520262    | 2003-02-18            | Barnett et al |           | 166   | 367      |

**Signature**

— IDC-US Ref -6

| Examiner Name   | Date   |
|---|--------|
|  | 8/1/05 |

LC  
9/13/06